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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/922,239	08/03/2001	Cheryl Steed	4232/2	7541
7	590 11/12/2002			
Jeffrey M. Kaden			EXAMINER	
GOTTLIEB, RACKMAN & REISMAN, P.C. COUNSELORS AT LAW			PATTERSON, MARIE D	
270 MADISON AVENUE NEW YORK, NY 10016-0601			ART UNIT	PAPER NUMBER
<u>.</u>			3728	
			DATE MAILED: 11/12/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
•		09/922,239	STEED ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Marie Patterson	3728				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1)🖂	Responsive to communication(s) filed on 21	October 2002 .					
2a)☐	This action is FINAL . 2b)⊠ TI	his action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4)🖂	Claim(s) 1-41 is/are pending in the applicatio	n.					
4a) Of the above claim(s) <u>5-17 and 24-28</u> is/are withdrawn from consideration.							
5)	5) Claim(s) is/are allowed.						
6)🖂	6)⊠ Claim(s) <u>1-4,18-23 and 29-41</u> is/are rejected.						
7) Claim(s) is/are objected to.							
8) 🗌	8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment	(s)						
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) 3	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)				
J.S. Patent and Tra PTO-326 (Rev		ction Summary	Part of Paper No. 8				

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Election/Restrictions

- 1. Applicant's election of Species II, figure 2 in Paper No. 7 is acknowledged.

 Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).
- 2. Claims 5-17, and 24-28 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 7.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1, 2, 4, 18-23, and 29-41 are rejected under 35 U.S.C. 103(a) as being unpatentable over Oakley (4864740) in view of Ogden (5388349).

Oakley shows an insert comprising a nonwoven fabric layer (4), a nonslip material layer (12), an ingredient layer (10), bonding the layers together (column 4 lines 5-20), and treating the top fabric layer (column 3 lines 14-16) substantially as claimed except for the exact coefficient of friction for the top nonwoven layer. Ogden teaches adjusting the coefficient of friction of the top surface of an insert to above 0.5 (see column 11 lines 50-57) to provide less sliding movement of a wearers sock to provide an enhanced feeling of control. It would have been obvious to one having ordinary skill in the art at

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the time the invention was made to make the top have a coefficient of friction of between 0.52 and 0.82 which is above 0.5 as suggested by Ogden, since it has been held that where the general conditions of a claim are disclosed in the prior art, discovering the optimum or workable ranges involves only routine skill in the art. In re Aller, 105 USPQ 233. It would have been obvious to provide the top layer with a coefficient of friction of above 0.5 as taught by Ogden in the insert of Oakley to increase the feeling of control of the footwear.

In reference to claims 19, 35, 38, and 40 a comparison of the recited process with the prior art processes does NOT serve to resolve the issue concerning patentability of the product. In re Fessman, 489 F2d 742, 180 U.S.P.Q. 324 (CCPA 1974). Whether a product is patentable depends on whether it is known in the art or it is obvious, and is not governed by whether the process by which it is made is patentable. In re Klug, 333 F2d 905, 142 U.S.P.Q. 161 (CCPA 1964). In an ex parte case, product-by-process claims are not construed as being limited to the product formed by the specific process recited. In re Hirao et al., 535 F2d 67, 190 U.S.P.Q. 15, see footnote 3 (CCPA 1976).

In reference to claims 22, 32, and 33, Oakley suggests the use of cohesive coatings for the non slip layer see column 3 lines 60-64.

In reference to claims 34, 37, and 41 Oakley as modified above discloses the claimed invention except for the exact amount of film. It would have been obvious to one having ordinary skill in the art at the time the invention was made to apply the cohesive coating as a film in the amount of between 1 and 300 (or between 5 and 250) milligrams per square inch, since it has been held that where the general conditions of a

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claim are disclosed in the prior art, discovering the optimum or workable ranges involves only routine skill in the art. In re Aller, 105 USPQ 233.

In reference to claims 36, and 39, the exact pattern of the cohesive coating, the specific pattern/method of extrusion/lamination appear to have no importance as Oakley does not specify any required pattern. It would have been obvious to use any known pattern/method of extrusion including melt-blown, vertical spiral, horizontal spiral, and/or vertical/horizontal comb slot-coat. The presence of claims 36 and 39 is evidence that the invention is indifferent, i.e. there is no criticality, to the specific one of the conventional patterns/methods.

5. Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over the references as applied to claims 1, 2, 4, 18-23, and 29-41 above, and further in view of Watt (4808458).

Oakley as modified above shows an insert substantially as claimed except for the exact top nonwoven layer. It is extremely well known and conventional to use suedelike materials for top layers of inserts. Watt teaches forming a suede-like material which has vertically disposed fibers (18). It would have been obvious to use a material with vertically disposed fibers as taught by Watt for the nonwoven layer of the insert of Oakley as modified above to provide a soft and comfortable feel.

1. Telephone inquiries regarding the status of application or other general questions, by persons entitled to the information, "should be directed to the group clerical personnel and not to the Examiners. In as much as the official records and applications are located in the clerical section of the examining groups, the clerical personnel can readily provide status information without contacting the examiners", M.P.E.P. 203.08. The Group clerical receptionist number is (703) 308-1148 or the Tech Center 3700 Customer Service Center number is (703) 306-5648. For applicant's

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convenience, the Group Technological Center FAX number is (703) 872-9302. (Note that the Examiner **cannot** confirm receipt of faxes) Please identify Examiner ____ of Art Unit ____ at the top of your cover sheet of any correspondence submitted.

Inquiries only concerning the **merits** of the examination should be directed to Marie Patterson whose telephone number is (703) 308-0069.

If in receiving this Office Action it is apparent to applicant that certain documents are missing, e.g. copies of references cited, form PTO-1449, for PTO-892, etc. requests for copies of such papers should be directed to Valerie Douglas at (703) 308-1337.

Check out our web-site at "www.uspto.gov" for fees and other useful information.

Marie Patterson
Primary Examiner
Art Unit 3728